

**In the Claims:**

1. (Original) A method for preserving a session between an SNA application and a TN3270E server after loss of an Internet protocol ("IP") connection between the TN3270E server and a TN3270E client that is associated with the session, the method comprising:

reestablishing the IP connection between the TN3270E server and the TN3270E client;  
and then

forwarding a screen refresh request to the SNA application.

2. (Original). The method of Claim 1, wherein the method further comprises:

receiving a screen refresh from the SNA application; and

forwarding the screen refresh to the TN3270E client over the reestablished IP connection.

3. (Original) The method of Claim 2, wherein the step of forwarding a screen refresh request to the SNA application comprises sending an LUSTAT message to the SNA application.

4. (Previously Presented) The method of Claim 2, wherein the method further comprises:

receiving a user logon screen from the SNA application in response to an LUSTAT message;

forwarding the user logon screen to the TN3270E client;

receiving logon information from the TN3270E client;

checking the authenticity of the received logon information; and

forwarding the screen refresh to the TN3270E client over the reestablished IP connection only if the received logon information is authentic.

5. (Original) The method of Claim 2, wherein the screen refresh received from the SNA application and forwarded to the TN3270E client comprises a last data screen that was forwarded from the SNA application and acknowledged as received by the TN3270E client.

6. (Original) The method of Claim 1, wherein the method further comprises:  
receiving a user logon screen from the SNA application in response to the screen refresh request;  
forwarding the user logon screen to the TN3270E client;  
receiving logon information from the TN3270E client;  
checking the authenticity of the received logon information; and  
resuming the session if the received logon information is authentic.

7. (Original) The method of Claim 4, wherein the steps of forwarding a screen refresh request to the SNA application, receiving a screen refresh from the SNA application and forwarding the screen refresh to the TN3270E client over the reestablished IP connection are performed by the TN3270E server.

8. (Original) The method of Claim 2, wherein the IP connection comprises a TCP/IP connection.

9-18. (Cancelled)

19. (Original) A system for preserving a session between an SNA application and a TN3270E server after loss of an Internet protocol ("IP") connection between the TN3270E server and a TN3270E client that is associated with the session, comprising:

means for reestablishing the IP connection between the TN3270E server and the TN3270E client; and

means for forwarding a screen refresh request to the SNA application.

20. (Cancelled)

21. (Original) A computer program product for preserving a session between an SNA application and a TN3270E server after loss of an Internet protocol ("IP") connection between the

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TN3270E server and a TN3270E client that is associated with the session, the computer program product comprising a computer usable storage medium having computer readable program code means embodied in the medium, the computer readable program code means comprising:

computer readable program code means for reestablishing the IP connection between the TN3270E server and the TN3270E client; and

computer readable program code means for forwarding a screen refresh request to the SNA application.

22-23. (Cancelled)